

April 26 - May 2, 2002

The Terra spacecraft is in nominal mode. All instruments are functioning well in Science Mode.

Additional MODIS data dumps to support studies for NPP were conducted on April 30 and on May 2. The first test occurred during the day shift only, and the second lasted 24 hours. The Terra Flight Ops Team is compiling statistics on the results of the increased dump activity and will report on the results next week.

A Command Authorization Meeting was held on May 2 for approval of a procedure for executing diagnostic dump activities on the MODIS EEPROM. No issues were found with the proposed diagnostic procedures.

No specific date has been set for rescheduling the 6th Inclination Adjust Maneuver for Terra. Given the constraints on the EOS Operations Center (EOC) as a result of the Aqua launch, no date will be selected until Aqua's transition to nominal operations.

The Terra Flight Ops Team continues to support troubleshooting the Terra unique problem with polar ground station lines.

The Next Drag Make-Up Maneuver is scheduled for May 8, 2002.